

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		@pd<"20030820" and ("text editor" or "word processor") and fuzzy and (add\$ with rule)	US-PGPUB; USPAT	OR	ON	2008/01/18 09:31
		"20050044451" and output	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:54
		"20050044451" and output	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:54
		@pd<"20030820" and ((add\$ with fuzzy) with rules)	US-PGPUB; USPAT	OR	ON	2008/01/18 09:29
		@pd<"20030820" and (add \$ with fuzzy) with rules)	US-PGPUB; USPAT	OR	ON	2008/12/05 12:50
		S68 and test\$	US-PGPUB; USPAT	OR	ON	2008/01/22 09:00
L1	1	"20050044451" and method	US-PGPUB; USPAT	OR	OFF	2009/02/23 11:02
L2	0	"20050044451" and (method same computer)	US-PGPUB; USPAT	OR	OFF	2009/02/23 11:03
L3	1	"20050044451" and (method and computer)	US-PGPUB; USPAT	OR	OFF	2009/02/23 11:04
L4	1	"20050044451" and ( computer)	US-PGPUB; USPAT	OR	ON	2009/02/23 12:15
L5	803	@pd<"20030820" and (failure with prediction)	US-PGPUB; USPAT	OR	ON	2009/02/23 13:55
L6	55	@pd<"20030820" and ((failure with prediction) same software)	US-PGPUB; USPAT	OR	ON	2009/02/23 13:56
L7	27	@pd<"20030820" and ((failure with prediction) same hardware)	US-PGPUB; USPAT	OR	ON	2009/02/23 13:56
L8	65	I6 or I7	US-PGPUB; USPAT	OR	ON	2009/02/23 13:56
L9	7	709/223.xls. and @pd<"20030820" and (failure with prediction)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00
L10	773	709/223.xls. and @pd<"20030820" and (failure)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00
L11	12	709/223.xls. and @pd<"20030820" and (failure same prediction)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00

L12	1	709/225.cds. and (@pd< "20030820" and (failure same prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00
L13	30	709/223.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00
L14	9	709/225.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:00
L15	5	709/218.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:01
L16	15	714/38.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:01
L17	7	714/37.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:01
L18	13	714/42.cds. and (@pd< "20030820" and (failure and prediction))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:01
L19	79	I13 or I14 or I15 or I16 or I17 or I18	US-PGPUB; USPAT	OR	ON	2009/02/23 14:01
L20	30	@pd< "20030820" and ((failure with prediction) with algorithm)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:05
L21	1	@pd< "20030820" and (natural with language) and (selectively with revising)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:07
L22	129	@pd< "20030820" and ((fuzzy with logic) with rule) and ((linguistic with variable))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L23	21	@pd< "20030820" and ((adjusting with fuzzy) with variable)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:12
S1	1	"20050044451"	US-PGPUB; USPAT	OR	OFF	2008/01/17 09:16
S2	221	@pd< "20030820" and "failure prediction"	US-PGPUB; USPAT	OR	OFF	2007/05/30 14:40
S3	128	@pd< "20030820" and "failure prediction" and software	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:04
S4	19	@pd< "20030820" and ("failure prediction" same software)	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:04
S5	8	@pd< "20030820" and ("failure prediction" with software)	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:05

S6	0	@pd< "20030820" and ("failure prediction" with software) and fuzzy	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:05
S7	1	@pd< "20030820" and ("failure prediction" same software) and fuzzy	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:05
S8	0	"20050044451" and genetic	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:27
S9	0	"20050044451" and neural	US-PGPUB; USPAT	OR	OFF	2006/12/04 13:46
S10	1	"20050044451" and (human with readable)	US-PGPUB; USPAT	OR	OFF	2006/12/04 12:50
S11	1	"20050044451" and "variable definition"	US-PGPUB; USPAT	OR	OFF	2006/12/04 12:50
S12	0	@pd< "20030820" and (failure with prediction) and (linguistic with variable)	US-PGPUB; USPAT	OR	ON	2006/12/04 12:59
S13	285	@pd< "20030820" and (linguistic with variable)	US-PGPUB; USPAT	OR	ON	2006/12/04 13:00
S14	1	@pd< "20030820" and ((linguistic with variable) same (three with term))	US-PGPUB; USPAT	OR	ON	2007/06/05 12:28
S15	3	@pd< "20030820" and ((linguistic with variable) same (subject and adjective verb))	US-PGPUB; USPAT	OR	ON	2008/01/17 12:05
S16	5029	@pd< "20030820" and raid	US-PGPUB; USPAT	OR	ON	2006/12/04 13:06
S17	94	@pd< "20030820" and raid and (predict\$ with failure)	US-PGPUB; USPAT	OR	ON	2006/12/04 13:13
S18	0	@pd< "20030820" and raid and (predict\$ with failure) and (text with editor)	US-PGPUB; USPAT	OR	ON	2007/05/31 10:03
S19	10	@pd< "20030820" and raid and (predict\$ with failure) and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/04 13:22
S20	118	@pd< "20030820" and ((predictive with failure) same (failure with analysis))	US-PGPUB; USPAT	OR	ON	2006/12/04 13:23
S21	115	@pd< "20030820" and ((predictive with failure) with analysis)	US-PGPUB; USPAT	OR	ON	2006/12/04 13:23
S22	2	@pd< "20030820" and ((predictive with failure) with analysis) and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/04 13:57
S23	0	"6314377".pn. and procesor	US-PGPUB; USPAT	OR	ON	2006/12/04 13:39

S24	0	"6314377".pn. and processor	US-PGPUB; USPAT	OR	ON	2006/12/04 13:39
S25	1	"6314377".pn. and computer	US-PGPUB; USPAT	OR	ON	2006/12/04 13:49
S26	1	"20050044451" and "code generator"	US-PGPUB; USPAT	OR	OFF	2006/12/04 14:36
S27	0	"6314377".pn. and test\$	US-PGPUB; USPAT	OR	ON	2006/12/04 13:49
S28	0	"6314377".pn. and test	US-PGPUB; USPAT	OR	ON	2006/12/04 13:49
S29	0	"6314377".pn. and testing	US-PGPUB; USPAT	OR	ON	2006/12/04 13:49
S30	0	"6314377".pn. and train\$	US-PGPUB; USPAT	OR	ON	2006/12/04 13:51
S31	0	"6314377".pn. and modify \$	US-PGPUB; USPAT	OR	ON	2006/12/04 13:51
S32	1	"6314377".pn. and adapter	US-PGPUB; USPAT	OR	ON	2006/12/04 13:52
S33	1	"6314377".pn. and code	US-PGPUB; USPAT	OR	ON	2006/12/04 13:52
S34	0	"6314377".pn. and algorithm\$	US-PGPUB; USPAT	OR	ON	2006/12/04 13:54
S35	1	"6314377".pn. and generate\$	US-PGPUB; USPAT	OR	ON	2006/12/04 14:35
S36	0	"6314377".pn. and formula	US-PGPUB; USPAT	OR	ON	2006/12/04 13:54
S37	148	@pd<"20030820" and disk. ab. and storage.ab. and failure.ab.	US-PGPUB; USPAT	OR	ON	2006/12/04 14:38
S38	75	@pd<"20030820" and disk. ab. and (storage.ab. with failure.ab.)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:54
S39	1	"6314377".pn. and data	US-PGPUB; USPAT	OR	ON	2006/12/04 15:12
S40	0	"6314377".pn. and (data and gather)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:35
S41	1	"6314377".pn. and (data and input)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:36
S42	0	"6314377".pn. and (data with input)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:36
S43	1	"6314377".pn. and (data same input)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:36
S44	1	"20050044451" and "performance monitor"	US-PGPUB; USPAT	OR	OFF	2006/12/04 15:04
S45	1	@pd<"20030820" and disk. ab. and storage.ab. and failure.ab. and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/04 14:39

S46	21	@pd< "20030820" and (failure with algorithm) and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/04 14:40
S47	0	@pd< "20030820" and ((failure with algorithm) with (storage or memory or disk)) and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/04 14:40
S48	803	@pd< "20030820" and (failure with prediction)	US-PGPUB; USPAT	OR	ON	2006/12/04 14:54
S49	8	@pd< "20030820" and (failure with prediction) and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/04 15:13
S50	1	"20050044451" and failure	US-PGPUB; USPAT	OR	OFF	2006/12/04 15:04
S51	0	"6314377".pn. and test	US-PGPUB; USPAT	OR	ON	2006/12/04 15:12
S52	0	"6314377".pn. and test\$	US-PGPUB; USPAT	OR	ON	2006/12/04 15:12
S53	0	"6314377".pn. and train\$	US-PGPUB; USPAT	OR	ON	2006/12/04 15:12
S54	0	"6314377".pn. and Learn\$	US-PGPUB; USPAT	OR	ON	2006/12/04 15:12
S56	44	@pd< "20030820" and (failure with (prediction or identify)) and "code generator" and (storage or disk or memory)	US-PGPUB; USPAT	OR	ON	2006/12/04 15:16
S57	39	@pd< "20030820" and (failure with (prediction or identify)) and "code generator" and (storage or disk)	US-PGPUB; USPAT	OR	ON	2006/12/04 15:37
S58	5	@pd< "20030820" and (failure with (prediction or identify)) and "code generator" and ((storage or disk) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/04 15:19
S59	0	@pd< "20030820" and "code generator" and "linguistic variables" and (text with editor)	US-PGPUB; USPAT	OR	ON	2006/12/04 15:37
S60	0	@pd< "20030820" and "code generator" and "linguistic variables"	US-PGPUB; USPAT	OR	ON	2006/12/04 15:38
S61	7533	@pd< "20030820" and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/04 15:38
S62	159	@pd< "20030820" and "linguistic variables"	US-PGPUB; USPAT	OR	ON	2006/12/04 15:38
S63	0	S61 and S62	US-PGPUB; USPAT	OR	ON	2006/12/04 15:38

S64	3	@pd< "20030820" and "code generator" and (noun same (adjective same verb))	US-PGPUB; USPAT	OR	ON	2006/12/04 16:04
S65	194	@pd< "20030820" and (edit with ("text editor"))	US-PGPUB; USPAT	OR	ON	2006/12/04 16:05
S66	26	@pd< "20030820" and (edit with ("text editor")) and ((gather or collect) with (information or data))	US-PGPUB; USPAT	OR	ON	2006/12/04 16:46
S67	1	@pd< "20030820" and (edit with ("text editor")) and ((gather or collect) with (information or data)) and (edit\$ with algorithm)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:38
S68	4	"6446081".pn. or "4907230".pn. or "5471313".pn. or "6314377".pn.	US-PGPUB; USPAT	OR	ON	2006/12/04 16:38
S69	3	S68 and (test or testing)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:39
S70	0	@pd< "20030820" and (predefined with recommendation) and ((disk or array) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:52
S71	3	@pd< "20030820" and (predefined with recommendation) and ((disk or array or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:48
S72	5	@pd< "20030820" and ((predefined with recommendation) same (disk or array or storage) )	US-PGPUB; USPAT	OR	ON	2006/12/05 10:48
S73	10	@pd< "20030820" and (predefined with solutions) and ((disk or array) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:52
S74	0	@pd< "20030820" and failure.ab. and prediction.ab. and (predefined with recommendation)	US-PGPUB; USPAT	OR	ON	2006/12/05 10:49
S75	0	@pd< "20030820" and failure.ab. and prediction.ab. and (list with recommendation)	US-PGPUB; USPAT	OR	ON	2006/12/05 10:49
S76	0	@pd< "20030820" and failure.ab. and prediction.ab. and (list\$ with recommendation)	US-PGPUB; USPAT	OR	ON	2006/12/05 10:49

S77	4	@pd< "20030820" and failure ab. and prediction. ab. and recommendation	US-PGPUB; USPAT	OR	ON	2006/12/05 11:08
S78	0	@pd< "20030820" and failure ab. and prediction. ab. and (predefined with recommen\$)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:00
S79	0	@pd< "20030820" and failure ab. and prediction. ab. and (predefin\$ with recommen\$)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:00
S80	2	@pd< "20030820" and prediction.ab. and (predefin\$ with recommen\$)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:01
S81	0	"6553369".pn. and notifica\$	US-PGPUB; USPAT	OR	ON	2006/12/05 11:07
S82	0	"6553369".pn. and alert\$	US-PGPUB; USPAT	OR	ON	2006/12/05 11:07
S83	42373	((disk or array) with monitor\$)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:09
S84	2404	((disk or array) with monitor\$) and ((disk or array) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:10
S85	298	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:05
S86	8	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$) and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/05 11:12
S87	0	"20050044451" and (lost with risk)	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:28
S88	1	"20050044451" and (loss with risk)	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:37
S89	0	"20050044451" and (notification)	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:37
S90	0	"20050044451" and (notification)	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:37
S91	1	"20050044451" and (notification)	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:42
S92	0	"6314377".pn. and processor	US-PGPUB; USPAT	OR	OFF	2006/12/05 12:28
S93	1	"6314377".pn. and cpu	US-PGPUB; USPAT	OR	OFF	2006/12/05 12:42
S94	1	"6314377".pn. and fuzzy	US-PGPUB; USPAT	OR	OFF	2006/12/05 12:45

S95	0	"6314377".pn. and rule	US-PGPUB; USPAT	OR	ON	2006/12/05 12:45
S96	0	"6553369".pn. and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/05 12:45
S97	0	"6553369".pn. and rule	US-PGPUB; USPAT	OR	ON	2006/12/05 12:47
S98	0	"6446081".pn. and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/05 12:47
S99	1	"6446081".pn. and rule	US-PGPUB; USPAT	OR	ON	2006/12/05 12:47
S100	0	"4907230".pn. and fuzzy	US-PGPUB; USPAT	OR	ON	2006/12/05 12:49
S101	260	@pd<"20030820" and (((add or adding or addition or additional) with fuzzy) with rule)	US-PGPUB; USPAT	OR	ON	2006/12/05 12:51
S102	3	@pd<"20030820" and (((add or adding or addition or additional) with fuzzy) with rule) and (data with risk) and cost	US-PGPUB; USPAT	OR	ON	2006/12/05 13:09
S103	0	@pd<"20030820" and ((data with risk) with failure) and (( remedial with cost) with failure )	US-PGPUB; USPAT	OR	ON	2006/12/05 13:11
S104	0	@pd<"20030820" and ((data with risk) with failure) and (( remedy with cost) with failure )	US-PGPUB; USPAT	OR	ON	2006/12/05 13:11
S105	2	@pd<"20030820" and ((data with risk) with failure) and (( repair with cost) with failure )	US-PGPUB; USPAT	OR	ON	2006/12/05 13:12
S106	1	"20050044451" and (less with four)	US-PGPUB; USPAT	OR	OFF	2006/12/05 15:18
S107	1	"20050044451" and (less with (three))	US-PGPUB; USPAT	OR	OFF	2006/12/05 15:23
S108	1	"20050044451" and (adjusting with "fuzzy variable" )	US-PGPUB; USPAT	OR	OFF	2006/12/05 15:24
S109	1	"20050078869" and facial	US-PGPUB; USPAT	OR	ON	2006/12/06 09:36
S110	1	"20050078869" and (image with recognition)	US-PGPUB; USPAT	OR	ON	2006/12/06 09:36
S111	46	@pd<"20030820" and (failure with (prediction or identify)) and "code generator"	US-PGPUB; USPAT	OR	ON	2006/12/06 13:00

S112	298	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:06
S113	153	@pd< "20030803" and S112	US-PGPUB; USPAT	OR	ON	2006/12/06 13:37
S114	75	"706".clas. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:37
S115	3689	"714".clas. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:38
S116	0	706/3.ccls. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:39
S117	15	706/3.ccls. and ((disk or storage) )	US-PGPUB; USPAT	OR	ON	2006/12/06 13:39
S118	0	706/17.ccls. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:40
S119	0	706/18.ccls. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:39
S120	35	706/18.ccls. and ((disk or storage) )	US-PGPUB; USPAT	OR	ON	2006/12/06 13:39
S121	37	706/17.ccls. and ((disk or storage) )	US-PGPUB; USPAT	OR	ON	2006/12/06 13:39
S122	73	714/1.ccls. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:41
S123	107	714/25.ccls. and ((disk or storage) with failure)	US-PGPUB; USPAT	OR	ON	2006/12/06 13:41
S124	264	S123 or S122 or S121 or S120 or S117	US-PGPUB; USPAT	OR	ON	2006/12/06 13:41
S125	0	"20050044451" and (adjustign with variable)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:42
S126	1	"20050044451" and (adjusting with variable)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:42
S127	1	"20050044451" and (adjusting same variable)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S128	1	"20050044451" and (adjusting )	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:45
S129	1	"6314377".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:47
S130	1	"6314377".pn. and fail\$	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:47
S131	1	"6314377".pn. and (fail\$ same drive)	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:08
S132	0	"6314377".pn. and (fail\$ same fuzzy)	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:08
S133	1	"20050044451" and "natural language"	US-PGPUB; USPAT	OR	OFF	2007/05/31 09:17

S134	0	"20050044451" and ("user input" with response)	US-PGPUB; USPAT	OR	OFF	2007/05/30 14:30
S135	1	"20050044451" and ("user input" )	US-PGPUB; USPAT	OR	OFF	2007/05/30 14:39
S136	1	"20050044451" and "storage system"	US-PGPUB; USPAT	OR	OFF	2007/05/30 14:40
S137	803	@pd<"20030820" and (failure with prediction)	US-PGPUB; USPAT	OR	ON	2007/05/30 14:41
S138	29	@pd<"20030820" and (failure with prediction) and fuzzy and test	US-PGPUB; USPAT	OR	ON	2007/05/30 14:42
S139	41	@pd<"20030820" and (failure with prediction) and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/30 14:46
S140	2	@pd<"20030820" and (failure with prediction) and fuzzy and (failure with (disk or storage or tape))	US-PGPUB; USPAT	OR	ON	2007/05/30 14:44
S141	16	@pd<"20030820" and (failure with prediction) and fuzzy and (user with interface)	US-PGPUB; USPAT	OR	ON	2007/05/30 15:58
S142	84	@pd<"20030820" and (failure with disk) and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/30 15:36
S143	18	@pd<"20030820" and (failure with disk) and fuzzy and disk.ab.	US-PGPUB; USPAT	OR	ON	2007/05/30 15:50
S144	5	hard and "disk/diskette"	IBM_TDB	OR	ON	2007/05/30 15:57
S145	0	@pd<"20030820" and (failure with prediction) and fuzzy and (user with interface)	DERWENT	OR	ON	2007/05/30 15:58
S146	0	"6571310".pn. and (failure with prediction) and fuzzy and (user with interface)	US-PGPUB; USPAT	OR	ON	2007/05/30 15:59
S147	0	"6571310".pn. and (failure with prediction) and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/30 15:59
S148	0	"6571310".pn. and (failure with prediction)	US-PGPUB; USPAT	OR	ON	2007/05/30 16:00
S149	0	"6571310".pn. and (failure same prediction)	US-PGPUB; USPAT	OR	ON	2007/05/30 16:00
S150	0	"6571310".pn. and (prediction)	US-PGPUB; USPAT	OR	ON	2007/05/31 09:20
S151	1	"6571310".pn. and (failure )	US-PGPUB; USPAT	OR	ON	2007/05/30 16:07
S152	1	"6574754".pn.	US-PGPUB; USPAT	OR	ON	2007/05/30 16:08

S153	20758	"6574754".pn. aand fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/30 16:08
S154	0	"6574754".pn. and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/31 10:10
S155	1	"6574754".pn. and interface	US-PGPUB; USPAT	OR	ON	2007/05/30 16:08
S156	1	"6314377".pn.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:01
S157	1	"6571310".pn. and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/31 09:43
S158	1	"20050044451" and natural	US-PGPUB; USPAT	OR	OFF	2007/05/31 09:54
S159	1	"6571310".pn. and failure	US-PGPUB; USPAT	OR	ON	2007/05/31 09:44
S160	1	"6571310".pn. and (failure with predict)	US-PGPUB; USPAT	OR	ON	2007/05/31 09:49
S161	0	"6571310".pn. and micro\$	US-PGPUB; USPAT	OR	ON	2007/05/31 09:49
S162	0	"6571310".pn. and code	US-PGPUB; USPAT	OR	ON	2007/05/31 09:49
S163	0	"6571310".pn. and assemble	US-PGPUB; USPAT	OR	ON	2007/05/31 09:59
S164	1	"20050044451" and "machine readable"	US-PGPUB; USPAT	OR	OFF	2007/05/31 09:55
S165	1	"6571310".pn. and test	US-PGPUB; USPAT	OR	ON	2007/05/31 10:00
S166	1	"6571310".pn. and test\$	US-PGPUB; USPAT	OR	ON	2007/05/31 10:01
S167	0	"6314377".pn. and text\$	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:01
S168	0	"6314377".pn. and test\$	US-PGPUB; USPAT	OR	ON	2007/05/31 10:01
S169	0	"6571310".pn. and train	US-PGPUB; USPAT	OR	ON	2007/05/31 10:01
S170	0	"6571310".pn. and train\$	US-PGPUB; USPAT	OR	ON	2007/05/31 10:01
S171	0	"6571310".pn. and train\$	US-PGPUB; USPAT	OR	ON	2007/05/31 10:41
S172	3674	@pd<"20030820" and (predict\$ with failure)	US-PGPUB; USPAT	OR	ON	2007/05/31 10:04
S173	154	@pd<"20030820" and ((predict\$ with failure) with (disk or drive))	US-PGPUB; USPAT	OR	ON	2007/05/31 10:04
S174	55	@pd<"20030820" and ((predict\$ with failure) with (disk or drive)) and model	US-PGPUB; USPAT	OR	ON	2007/05/31 10:51

S175	1	"6574754".pn. and neural	US-PGPUB; USPAT	OR	ON	2007/05/31 10:10
S176	1	"6571310".pn. and eval\$	US-PGPUB; USPAT	OR	ON	2007/05/31 10:50
S177	1	"6571310".pn. and user	US-PGPUB; USPAT	OR	ON	2007/05/31 10:50
S178	4	S174 and fuzzy	US-PGPUB; USPAT	OR	ON	2007/05/31 10:57
S179	1	"5737519".pn. and test	US-PGPUB; USPAT	OR	ON	2007/05/31 10:57
S180	0	"5737519".pn. and dpi	US-PGPUB; USPAT	OR	ON	2007/05/31 10:58
S181	1	"5737519".pn. and dbi	US-PGPUB; USPAT	OR	ON	2007/05/31 10:58
S182	1	"5737519".pn. and model	US-PGPUB; USPAT	OR	ON	2007/05/31 10:58
S183	0	"20050044451" and voice	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:34
S184	0	"20050044451" and voice\$	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:35
S185	0	"20050044451" and spoken	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:35
S186	0	"20050044451" and verball\$	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:45
S187	1	"20050044451" and (adjusting with "fuzzy variable")	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:47
S188	1	"20050044451" and ("fuzzy variable")	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:47
S189	1	"20050044451" and ("fuzzy logic" with "logic rules")	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:52
S190	0	"6219805".pn. and adjust\$	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:52
S191	1	"6219805".pn. and alter\$	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:52
S192	1	"6219805".pn. and modif\$	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:53
S193	0	@pd-<"20030820" and (addition with rule) and test and failure and predication and disk	US-PGPUB; USPAT	OR	ON	2007/06/05 12:28
S194	44	@pd-<"20030820" and (addition with rule) and test and failure and predication and disk	US-PGPUB; USPAT	OR	ON	2007/06/05 12:29

S195	2	@pd< "20030820" and (storage with array) and software and "fuzzy rule" and "neural networks"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:29
S196	0	@pd< "20030820" and (HUMAN WITH READABLE) and variable and defination and (linguistic and variable)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:31
S197	0	@pd< "20030820" and (HUMAN WITH READABLE) and variable and defination	US-PGPUB; USPAT	OR	ON	2007/06/05 12:31
S198	2710	@pd< "20030820" and (HUMAN WITH READABLE) and variable	US-PGPUB; USPAT	OR	ON	2007/06/05 12:31
S199	85	@pd< "20030820" and (HUMAN WITH READABLE) and variable and (linguistic and variable)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:32
S200	28	@pd< "20030820" and processor and computer and "code generator" and training and modify and adapter	US-PGPUB; USPAT	OR	ON	2007/06/05 12:32
S201	205	@pd< "20030820" and (data with gather) and input and performance and monitoring and learning	US-PGPUB; USPAT	OR	ON	2007/06/05 12:33
S202	12	@pd< "20030820" and (data with gather) and input and performance and monitoring and learning and memory and "text editor"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:33
S203	137	@pd< "20030820" and recommendation and alert and (loss with risk) and notification	US-PGPUB; USPAT	OR	ON	2007/06/05 12:35
S204	310	702/56.ccis. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:35
S205	24	702/56.ccis. and @pd< "20030820" and (predict\$ same failure)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:36
S206	2	702/47.ccis. and @pd< "20030820" and (predict\$ same failure)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:36
S207	157	702/47.ccis. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:36
S208	2521	707/104.1.ccls. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:37

S209	0	707/104.ccls. and @pd="20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:37
S210	2974	707/3.ccls. and @pd="20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:37
S211	2	707/3.ccls. and @pd<"20030820" and (predict\$ same failure)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:38
S212	809	714/38.ccls. and @pd<"20030820"	US-PGPUB; USPAT	OR	ON	2007/06/05 12:38
S213	16	714/38.ccls. and @pd="20030820" and (predict\$ same failure)	US-PGPUB; USPAT	OR	ON	2007/06/05 12:38
S214	199	S213 or S211 or S207 or S205	US-PGPUB; USPAT	OR	ON	2007/06/05 12:41
S215	1	"20050044451" and stor\$	US-PGPUB; USPAT	OR	OFF	2008/01/16 09:25
S216	0	"20050044451" and stor\$ and (carrier or wave)	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:54
S217	0	"20050044451" and stor\$ and (carrier or wave)	US-PGPUB; USPAT	OR	OFF	2008/01/16 09:25
S218	1	"20050044451" and stor\$ and (signal)	US-PGPUB; USPAT	OR	OFF	2008/01/16 09:26
S219	1	"20050044451" and (signal)	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:54
S220	1	"20050044451" and output	US-PGPUB; USPAT	OR	OFF	2008/01/16 13:05
S221	1	"20050044451" and (generating with failure)	US-PGPUB; USPAT	OR	OFF	2008/01/16 13:06
S222	1	"20050044451" and "code generator"	US-PGPUB; USPAT	OR	OFF	2008/01/17 15:13
S223	4245	@pd<"20030820" and (fuzzy with logic)	US-PGPUB; USPAT	OR	ON	2008/01/17 12:05
S224	337	@pd<"20030820" and (fuzzy with logic) and (interface with (modif\$ or edit\$ or adjust\$))	US-PGPUB; USPAT	OR	ON	2008/01/17 12:06
S225	108	@pd<"20030820" and (fuzzy with logic) and (interface with (modif\$ or edit\$ or adjust\$)) and ((variable or threshold) with (modif\$ or edit\$ or adjust\$))	US-PGPUB; USPAT	OR	ON	2008/01/17 12:07
S226	8	@pd="20030820" and (fuzzy with logic) and (interface with (modif\$ or edit\$ or adjust\$)) and ((variable or threshold) with (modif\$ or edit\$ or adjust\$)) and fuzzy.ab.	US-PGPUB; USPAT	OR	ON	2008/01/17 12:27

S227	100	S225 not S226	US-PGPUB; USPAT	OR	ON	2008/01/17 12:33
S228	32	((adjusting with fuzzy) with variable)	US-PGPUB; USPAT	OR	ON	2008/01/17 12:34
S229	21	@pd< "20030820" and ((adjusting with fuzzy) with variable)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:33
S230	0	@pd< "20030820" and ((interface with editor) with (failure with prediction))	US-PGPUB; USPAT	OR	ON	2008/01/17 13:34
S231	0	@pd< "20030820" and ((interface with editor) same (failure with prediction))	US-PGPUB; USPAT	OR	ON	2008/01/17 13:34
S232	8	@pd< "20030820" and ((interface with editor) and (failure with prediction))	US-PGPUB; USPAT	OR	ON	2008/01/17 13:40
S233	9	@pd< "20030820" and ((modify\$ with editor) and (failure with prediction))	US-PGPUB; USPAT	OR	ON	2008/01/17 14:26
S234	0	@pd< "20030820" and ((modify\$ with editor) and (quality with threshold))	US-PGPUB; USPAT	OR	ON	2008/01/17 14:27
S235	2	@pd< "20030820" and ((modify\$ with editor) with threshold)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:29
S236	13	@pd< "20030820" and ((modify\$ with prediction) with algorithm)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:37
S237	1	"5832467".pn. and modify \$ and prediction and algorithm	US-PGPUB; USPAT	OR	ON	2008/01/17 14:38
S238	1	"5832467".pn. and modify \$ and prediction and algorithm and interface	US-PGPUB; USPAT	OR	ON	2008/01/17 14:38
S239	1	"20050044451" and "text editor"	US-PGPUB; USPAT	OR	OFF	2008/01/17 15:13
S240	1	"5832467".pn.	US-PGPUB; USPAT	OR	ON	2008/01/18 08:16
S241	1	"5832467".pn. and operating	US-PGPUB; USPAT	OR	ON	2008/01/18 08:28
S242	0	"5832467".pn. and head	US-PGPUB; USPAT	OR	ON	2008/01/18 08:28
S243	0	"5832467".pn. and (read with write)	US-PGPUB; USPAT	OR	ON	2008/01/18 08:28
S244	0	"5832467".pn. and (read same write)	US-PGPUB; USPAT	OR	ON	2008/01/18 08:30
S245	0	"5832467".pn. and (read and write)	US-PGPUB; USPAT	OR	ON	2008/01/18 08:30

S246	265	@pd< "20030820" and ("text editor" or "word processor") and fuzzy	US-PGPUB; USPAT	OR	ON	2008/01/18 09:30
S247	165	@pd< "20030820" and ("text editor" or "word processor") and fuzzy and (variable)	US-PGPUB; USPAT	OR	ON	2008/01/18 09:31
S248	33	@pd< "20030820" and ("text editor" or "word processor") and fuzzy and (variable with (adjust\$ or modify\$ or alter\$ or tun\$))	US-PGPUB; USPAT	OR	ON	2008/01/18 09:40
S249	2	@pd< "20030820" and ("text editor" or "word processor") and (fuzzy same (variable with (adjust \$ or modify\$ or alter\$ or tun\$)))	US-PGPUB; USPAT	OR	ON	2008/01/18 10:34
S250	3	@pd< "20030820" and (("text editor" or "word processor") with fuzzy)	US-PGPUB; USPAT	OR	ON	2008/01/18 10:34
S251	43	@pd< "20030820" and (fuzzy with (logic or rule)) and (disk with failure)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:16
S252	1	S251 and "706".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 09:01
S253	27	@pd< "20030820" and ((fuzzy with (logic or rule)) with disk)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:17
S254	377	706/52.ccls. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2008/01/22 09:17
S255	96	706/4.ccls. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2008/01/22 09:17
S256	124	706/59.ccls. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2008/01/22 09:17
S257	284	706/47.ccls. and @pd< "20030820"	US-PGPUB; USPAT	OR	ON	2008/01/22 09:17
S258	443	S254 or S255	US-PGPUB; USPAT	OR	ON	2008/01/22 09:18
S259	8	S258 and (disk with failure)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:18
S260	8	S258 and (disk same failure)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:18
S261	0	S258 and (storage with failure)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:19
S262	52	S258 and (storage and failure)	US-PGPUB; USPAT	OR	ON	2008/01/22 09:19
S263	270	S262 or S255 or S256	US-PGPUB; USPAT	OR	ON	2008/01/22 09:19

S264	0	"20050044451" and carrier	US-PGPUB; USPAT	OR	OFF	2008/08/18 15:11
S265	0	"20050044451" and wave	US-PGPUB; USPAT	OR	OFF	2008/08/18 15:11
S266	1	"20050044451" and signal	US-PGPUB; USPAT	OR	OFF	2008/08/18 15:11
S267	1	"20050044451" and media	US-PGPUB; USPAT	OR	OFF	2008/08/18 15:11
S268	1	"20050044451" and variable	US-PGPUB; USPAT	OR	ON	2008/08/19 09:04
S269	1	"20050044451" and ((test with sample) with user)	US-PGPUB; USPAT	OR	ON	2008/08/19 12:12
S270	592	@pd<"20030820" and ((application with fuzzy ) with logic)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:12
S271	195	S270 and "706".clas.	US-PGPUB; USPAT	OR	ON	2008/08/20 08:12
S272	158	S271 and fuzzy.ab.	US-PGPUB; USPAT	OR	ON	2008/08/20 08:15
S273	109	S272 and logic.ab.	US-PGPUB; USPAT	OR	ON	2008/08/20 08:15
S274	0	S273 and reliabl\$	US-PGPUB; USPAT	OR	ON	2008/08/20 08:16
S275	17	S273 and (reliabl\$ or failure)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:17
S276	591082	S273 nor S275	US-PGPUB; USPAT	OR	ON	2008/08/20 08:18
S277	92	S273 not S275	US-PGPUB; USPAT	OR	ON	2008/08/20 08:18
S278	11	@pd<"20030820" and ((application with fuzzy ) with logic) and ((fuzzy with logic) with (reliabl\$ or failure))	US-PGPUB; USPAT	OR	ON	2008/08/20 08:22
S279	21	701/301.cols. and @pd<"20030820" and (fuzzy with logic)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:23
S280	52	706/2.ccls. and @pd<"20030820" and (fuzzy with logic)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:23
S281	219	706/52.ccls. and @pd<"20030820" and (fuzzy with logic)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:23
S282	55	706/8.ccls. and @pd<"20030820" and (fuzzy with logic)	US-PGPUB; USPAT	OR	ON	2008/08/20 08:23
S283	321	S282 or S281 or S280 or S279	US-PGPUB; USPAT	OR	ON	2008/08/20 08:24

2/23/2009 2:16:38 PM

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